

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	289392	((coat\$3 or paint\$3 or layer) with (light\$3 or LED or illuminat\$3 or EL or electroluminescent or lamp or luminous) and ((first or second or another or other) with (part or surface or region)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/08 13:49
L3	7201	((coat\$3 or paint\$3 or layer) with (flat or plan\$2) with (light\$3 or LED or illuminat\$3 or EL or electroluminescent or lamp or luminous) same ((first or second or another or other) with (part or surface or region)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/08 13:50
L4	1618	l3 and ("362"/\$.ccls or "313"/\$.ccls. or "359"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/08 13:52
S1	5808286	light\$3 or illuminat\$3 or LED or luminous or luminescent or lamp or (solid with state)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 10:03
S2	7979226	substrate or base	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 10:05
S3	2412992	S1 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 10:05
S4	1226747	transparent or clear with S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 10:06

S5	6613104	coat\$3 or paint\$3 or layer\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 10:07
S6	7979226	substrate or base	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 10:07
S7	1226747	transparent or clear with S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 10:07
S8	680852	S7 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 10:07
S9	338038	(transparent or clear) with S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 10:30
S10	251353	S9 and S5 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 10:31
S11	293	362/490.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 10:35
S12	488	362/613.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 10:42
S13	105	362/618.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 12:01

S14	69	362/624.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 12:05
S15	1155	362/551.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 12:07
S16	1130	362/551.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 12:07
S17	105	362/97.4.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 12:39
S18	1198	362/249.01.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 12:41
S19	131	362/249.02.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 13:02
S20	78	362/296.09.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 13:07
S21	415	362/511.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 13:09
S22	1389	362/84.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 13:20
S23	203	362/493.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 14:17

S24	6613104	coat\$3 or paint\$3 or layer\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 15:13
S25	7979226	substrate or base	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 15:13
S26	338038	(transparent or clear) with S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 15:13
S27	251353	S26 and S24 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 15:13
S28	6009	S27 and holograph\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 15:13
S29	169	S28 and "362"/\$.cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 15:15
S30	82	S28 and microprism	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 15:17
S31	5717	switch with (proximity adj4 (sensor or detector))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 15:45
S32	3	S31 and S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 15:45

S33	2	"5,371,659".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 15:49
S34	0	"5,371,659".pn. and (sensor or detector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 15:49
S35	1	"5,371,659".pn. and (sens\$3 or detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 15:50
S36	57111	(touch with (sens\$3 or detect \$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 15:51
S37	271	S36 and "362"/\$.cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 15:51
S38	238	(anti\$1reflect\$3 with layer) and "362"/\$.cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 15:55
S39	87	(hologram or holgraph\$2) and (micro\$1prism with (film or layer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 19:32
S40	274	(sharon near2 payne).xa.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 20:04
S41	296	362/490.cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 15:08
S42	164	362/490.cls.	USPAT	OR	ON	2009/09/10 15:09

S43	287	362/613.ccls.	US-PGPUB	OR	ON	2009/09/10 15:11
S44	260	362/613.ccls.	USPAT	OR	ON	2009/09/10 15:12
S45	52	362/618.ccls.	US-PGPUB	OR	ON	2009/09/10 15:13
S46	80	362/618.ccls.	USPAT	OR	ON	2009/09/10 15:14
S47	32	362/624.ccls.	US-PGPUB	OR	ON	2009/09/10 15:14
S48	53	362/624.ccls.	USPAT	OR	ON	2009/09/10 15:15
S49	266	362/551.ccls.	US-PGPUB	OR	ON	2009/09/10 15:15
S50	713	362/551.ccls.	USPAT	OR	ON	2009/09/10 15:16
S51	89	362/511.ccls.	US-PGPUB	OR	ON	2009/09/10 15:17
S52	300	362/511.ccls.	USPAT	OR	ON	2009/09/10 15:18
S53	34	362/493.ccls.	US-PGPUB	OR	ON	2009/09/10 15:18
S54	168	362/493.ccls.	USPAT	OR	ON	2009/09/10 15:19
S55	466	362/84.ccls.	US-PGPUB	OR	ON	2009/09/10 15:20
S56	809	362/84.ccls.	USPAT	OR	ON	2009/09/10 15:20
S57	10	362/97.4.ccls.	US-PGPUB	OR	ON	2009/09/10 15:21
S58	98	362/97.4.ccls.	USPAT	OR	ON	2009/09/10 15:22
S59	358	362/249.01.ccls.	US-PGPUB	OR	ON	2009/09/10 15:22
S60	908	362/249.01.ccls.	USPAT	OR	ON	2009/09/10 15:23
S61	84	362/249.02.ccls.	US-PGPUB	OR	ON	2009/09/10 15:24
S62	110	362/249.02.ccls.	USPAT	OR	ON	2009/09/10 15:25
S63	13	362/296.09.ccls.	US-PGPUB	OR	ON	2009/09/10 15:26
S64	65	362/296.09.ccls.	USPAT	OR	ON	2009/09/10 15:26
S65	329	359/19.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/12 10:00

S66	105	359/19.ccls. and flat	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/12 10:02
S67	7	359/19.ccls. and flat and (EL or electroluminescent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/12 10:16
S68	322	S65 not S67	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/12 10:33
S69	182	362/15.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/12 11:59
S70	213	359/619-628.ccls. and (concentrat\$6 near6 (light\$3 or illuminat\$6 or EL or electroluminescent))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/12 12:07
S71	3	"4,245,882".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/12 13:43
S72	514	362/311.06.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/12 14:28
S73	622	362/330.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/12 14:43
S74	31793	plane with lens with focus\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/12 15:00

S75	0	S74 and "362".ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/12 15:00
S76	0	S74 and "359".ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/12 15:00
S77	7780	S74 and "359"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/12 15:00
S78	143	S74 and ("359"/\$.ccls. and "362"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/12 15:01
S79	3	"4,245,882".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 08:09
S80	9	((VOLKMAR) near2 (OFFERMANN)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/14 08:52
S81	5	((DIETER) near2 (LINNHOFER)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/14 09:12
S82	5	((HELMUT) near2 (MAUSER)). INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/14 09:13
S83	290936	(coat\$3 or paint\$3) with (light \$3 or LED or illuminat\$3 or EL or electroluminescent or lamp or luminous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 09:15
S84	24711	(coat\$3 or paint\$3) with (light \$3 or LED or illuminat\$3 or EL or electroluminescent or lamp or luminous) and ("359"/\$. ccls. or "362"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 09:16
S85	18969	(coat\$3 or paint\$3) with (light \$3 or LED or illuminat\$3 or EL or electroluminescent or lamp or luminous) and (flat or plan \$2) and ("359"/\$.ccls. or "362"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 09:16



S86	8457	(coat\$3 or paint\$3) with (light\$3 or LED or illuminat\$3 or EL or electroluminescent or lamp or luminous) and (flat or plan\$2) and substrate and ("359"/\$.ccls. or "362"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 09:18
S87	291648	(coat\$3 or paint\$3) with (light\$3 or LED or illuminat\$3 or EL or electroluminescent or lamp or luminous) and (flat or plan\$2) and substrate and (focus\$3 or taper\$3) ("359"/\$.ccls. or "362"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 09:18
S88	4105	(coat\$3 or paint\$3) with (light\$3 or LED or illuminat\$3 or EL or electroluminescent or lamp or luminous) and (flat or plan\$2) and substrate and (focus\$3 or taper\$3) and ("359"/\$.ccls. or "362"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 09:19
S89	1117	(coat\$3 or paint\$3) with (light\$3 or LED or illuminat\$3 or EL or electroluminescent or lamp or luminous) and ((flat or plan\$2) with (focus\$3 or taper\$3)) and substrate and ("359"/\$.ccls. or "362"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 09:20
S90	1535	(layer) with (light\$3 or LED or illuminat\$3 or EL or electroluminescent or lamp or luminous) and ((flat or plan\$2) with (focus\$3 or taper\$3)) and substrate and ("359"/\$.ccls. or "362"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 09:43
S92	3	"4,245,882".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 14:36
S93	712	313/500.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 19:46
S94	53	362/490.ccls.	US-PGPUB	OR	ON	2010/05/07 15:13
S95	171	362/490.ccls.	USPAT	OR	ON	2010/05/07 15:13
S96	320	362/613.ccls.	US-PGPUB	OR	ON	2010/05/07 15:14
S97	317	362/613.ccls.	USPAT	OR	ON	2010/05/07 15:15
S98	91	362/618.ccls.	USPAT	OR	ON	2010/05/07 15:17

S99	55	362/618.ccls.	US-PGPUB	OR	ON	2010/05/07 15:17
S100	91	362/618.ccls.	USPAT	OR	ON	2010/05/07 15:18
S101	35	362/624.ccls.	US-PGPUB	OR	ON	2010/05/07 15:18
S102	59	362/624.ccls.	USPAT	OR	ON	2010/05/07 15:19
S103	741	362/551.ccls.	USPAT	OR	ON	2010/05/07 15:19
S104	295	362/551.ccls.	US-PGPUB	OR	ON	2010/05/07 15:20
S105	91	362/511.ccls.	US-PGPUB	OR	ON	2010/05/07 15:21
S106	319	362/511.ccls.	USPAT	OR	ON	2010/05/07 15:22
S107	174	362/493.ccls.	USPAT	OR	ON	2010/05/07 15:23
S108	36	362/493.ccls.	US-PGPUB	OR	ON	2010/05/07 15:23
S109	539	362/84.ccls.	US-PGPUB	OR	ON	2010/05/07 15:24
S110	857	362/84.ccls.	USPAT	OR	ON	2010/05/07 15:26
S111	13	362/97.4.ccls.	US-PGPUB	OR	ON	2010/05/07 15:34
S112	102	362/97.4.ccls.	USPAT	OR	ON	2010/05/07 15:35
S113	405	362/249.01.ccls.	US-PGPUB	OR	ON	2010/05/07 15:37
S114	944	362/249.01.ccls.	USPAT	OR	ON	2010/05/07 15:38
S115	211	362/249.02.ccls.	US-PGPUB	OR	ON	2010/05/07 15:39
S116	205	362/249.02.ccls.	USPAT	OR	ON	2010/05/07 15:42
S117	20	362/296.09.ccls.	US-PGPUB	OR	ON	2010/05/07 15:45
S118	65	362/296.09.ccls.	USPAT	OR	ON	2010/05/07 15:45
S119	205	313/500.ccls.	US-PGPUB	OR	ON	2010/05/07 15:46
S120	500	313/500.ccls.	USPAT	OR	ON	2010/05/07 15:46
S121	256	359/19.ccls.	USPAT	OR	ON	2010/05/07 15:47
S122	25	359/19.ccls.	US-PGPUB	OR	ON	2010/05/07 15:47
S123	256	359/19.ccls.	USPAT	OR	ON	2010/05/07 15:48

S124	430	359/15.ccls.	US-PGPUB	OR	ON	2010/05/07 15:48
S125	1012	359/15.ccls.	USPAT	OR	ON	2010/05/07 15:49
S126	9	((VOLKMAR) near2 (OFFERMANN)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/07 15:55
S127	5	((DIETER) near2 (LINNHOFER)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/07 16:34
S128	5	((HELMUT) near2 (MAUSER)). INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/07 16:35
S129	4875	(electroluminescent with coat \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 16:43
S130	103	(electroluminescent with coat \$3) and ("362"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 16:43
S131	1351	(electroluminescent with coat \$3) and ("362"/\$.ccls. or "313"/\$.ccls. or "359"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/07 16:44
S132	379	(electroluminescent with coat \$3) and (light\$3 with density)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/08 09:17
S133	54	(electroluminescent with coat \$3) and (light\$3 adj3 density)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/08 09:25
S134	369	313/510.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/08 09:48
S135	1888	313/512.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/08 11:12

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	52	((coat\$3 or paint\$3) with (light \$3 or LED or illuminat\$3 or EL or electroluminescent or lamp or luminous) and ((flat or plan\$2) with (focus\$3 or taper\$3)) and substrate).clm.	USPAT; UPAD	OR	ON	2010/05/08 13:46
S91	51	((coat\$3 or paint\$3) with (light \$3 or LED or illuminat\$3 or EL or electroluminescent or lamp or luminous) and ((flat or plan\$2) with (focus\$3 or taper\$3)) and substrate).clm.	USPAT; UPAD	OR	ON	2009/09/14 09:42

5/ 8/ 2010 3:19:34 PM

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